

COMBINED DECLARATION AND POWER OF ATTORNEY

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SOLID STATE GAS SENSORS BASED ON TUNNEL JUNCTION GEOMETRY

the specification of which

X is attached hereto.

_____ was filed on _____, as Application Serial No. _____
and was amended on _____.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, '1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, ' 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Claimed

Number	Country	Date Filed	
PCT/US03/15749	PCT	May 20, 2003	Yes

English Language Declaration

We hereby claim the benefit under Title 35, United States Code, ' 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, ' 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, ' 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Ser. No.	Filing Date	Status
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POWER OF ATTORNEY: As named inventors, we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer No. 39,905: George W. Moxon II, Reg. No. 26,615; Joseph J. Crimaldi, Reg. No. 41,690; and Dominic A. Frisina, Reg. No. 55,807

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Send Correspondence to: Customer No. 39,905
George W. Moxon II
Roetzel & Andress
222 South Main Street
Akron, Ohio 44308

Direct Telephone Calls to: George W. Moxon II
Telephone: (330) 849-6689

DECLARATION

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE

Inventor: _____
Rex Ramsier

Date _____

Residence:

Post Office Address: (same as above)

Citizenship: United States

Inventor: _____
Desmond Lundy

Date _____

Residence:

Post Office Address: (same as above)

Citizenship: United States